FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

PCT Request PCT/IB/301

PCT/IPEA/408 PCT/IPEA/409 PCT/IB/306

International Search Report PCT/IPEA/401

Copy of Response to Written Opinion Copy of Article 34 Amendments

PCT/IB/304 PCT/IB/332

2) 3)

4)

5) 6) 7) 8) ATTORNEY'S DOCKET NUMBER

71971-132

U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assigned INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED August 8, 2003 August 8, 2002 PCT/JP2003/010186 TITLE OF INVENTION ENCRYPTION/DECRYPTION DEVICE AND METHOD, ENCRYPTION DEVICE AND METHOD, DECRYPTION DEVICE AND METHOD, AND TRANSMISSION/RECEPTION APPARATUS APPLICANTS FOR DO/EO/US Toshihiko FUKUOKA, Taemi WADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. \boxtimes 3 This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes 4 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))
a. □ is attached herewith (required only if not transmitted by the International Bureau).
b. ☒ has been communicated by the International Bureau.
c. □ is not required, as the application was filed in the United States Receiving Office (RO/US) Ø 5. \boxtimes 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. \bowtie Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. П 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). 20. \boxtimes Other items or information:

U.S. APPLIC. No. (ijknown, see 37 CFR 150) INTERNATIONAL APPLICATION NO. PCT/JP2003/010186					ATTORNEY'S DOCKET NUMBER 71971-132		
					CALCULATIONS	PTO USE ONLY	
21. The following fees are submitted:							
					\$300.00		
22. Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200					\$200.00		
23. ☑ Search Fee Search fee (37 CFR 1.445(1)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500					\$400.00		
TOTAL OF 21, 22 and 23 =					\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$		
Total Sheets Ext			additional 50 or fraction p to a whole number)	RATE			
-100					\$0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0		
CLAIMS	MS NUMBER FILED		NUMBER EXTRA	RATE			
Total Claims	Claims 19-20 =		0	x \$50.00	\$0		
Independent Claims		8-3 =	5	x \$200.00	\$1000.00		
Multiple dependent claim(s) (if applicable) + \$360.00					\$0	-	
TOTAL OF ABOVE CALCULATIONS =					\$1900.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$1900.00		
SUBTOTAL =					\$1900.00		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0		
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$1940.00		
					Amount to be:refunded	\$	
					Amount to be charged	\$1940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 500417 in the amount of \$1940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:					February 7, 2005		
Customer Number	r 20277		SIG	GNATURE	DATE		
Telephone: 202.756	6.8000		Mi	chael E. Fogarty			
Facsimile: 202.756.	.8087			ME			
	36,139 REGISTRATION NUMBER						

BASED ON FORM PTO-1390 (Rev. 2-2005)